

20040821.ba v03_n692.bam.20040821

>From ???@??? Sat Aug 21 12:31:16 2004 +0000
Message-Id: <200408211730.i7LHUtBP022128@sco.theporch.com>
Date: Sat, 21 Aug 2004 12:30:33 CDT
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 3692

BOATANCHORS Digest 3692

Topics covered in this issue include:

- 1) Thordarson ID?
by Bill Strangfeld <bstrang@iac.net>
- 2) FS Hallicrafters S27 VHF Receiver
by "Charles J. Brenner" <cbassoc@wwt.net>
- 3) NC-183 vs. NC-183D, crystal filters, that is
by brian.k.harris@philips.com
- 4) Re: NC-183 vs. NC-183D, crystal filters, that is
by Al Klase <skywaves@webex.net>
- 5) RE: FS Hallicrafters S27 VHF Receiver
by Morris Odell <morriso@vifm.org>
- 6) FT: Shock Mount for BC-344, 342 etc.
by David Stinson <arc5@ix.netcom.com>
- 7) Help identify a mystery Chassis
by Richard Post <postr@ohiou.edu>
- 8) Re: Need National NC-300/400 cabinet
by Paul Beckwith <beckrep@citlink.net>
- 9) Free Teletype paper
by Bob Roehrig <broehrig@aurora.edu>
- 10) Re: Help identify a mystery Chassis
by Rhett George <rtg@ee.duke.edu>
- 11) Shelby NC hamfest
by "Nick England" <nick@3rdtech.com>
- 12) RE: Need National NC-300/400 cabinet
by doorbar61@tiscali.co.uk
- 13) AN/URT-4 transmitter on eBay
by ke6myk@sbcglobal.net
- 14) Re: AN/URT-4 transmitter on eBay
by "ed sharpe" <esharpe@uswest.net>
- 15) More AM DXCC counters found
by "David Thompson" <thompson@mindspring.com>
- 16) RE: AN/URT-4 transmitter on eBay
by "Tom Chirhart" <sparks@codepoets.com>
- 17) WTB: GP-7 transmitter.
by Meyer Gottesman <wrecktech@yahoo.com>
- 18) THE ROLE OF THE WRCNS AT HMCS COVERDALE

by Jerry Proc <jerry.proc@sympatico.ca>

Date: Thu, 19 Aug 2004 13:10:00 -0400 (EDT)
From: Bill Strangfeld <bstrang@iac.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Thordarson ID?
Message-ID: <20040819130652.N22099-100000@iac.net>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Can anyone identify a Thordarson T-45367? It's large (7 x 13 x 10) and two-man-lift heavy. Probably a plate transformer with multiple taps. There's a surplus tag with a 1944 date on it.

Thanks!
Bill Strangfeld W8FIX

Message-Id: <5.2.1.1.2.20040819122416.009fd9c0@mail.airstreamcomm.net>
Date: Thu, 19 Aug 2004 12:29:27 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: "Charles J. Brenner" <cbassoc@wwt.net>
Subject: FS Hallicrafters S27 VHF Receiver
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Hallicrafters S27 VHF receiver. Has not been plugged in for 15 years, and I will not do so. It is dusty with no visibly fried parts. All knobs are original and in place. S meter has been replaced with a really ugly contemporary model (I didn't do it). The front panel was not hacked to do the S meter replacement.

Best Offer. PICK UP ONLY in Western Wisconsin (I'm 25 Miles from Eau Claire Wisconsin).

Chuck Brenner
WB9GJW

"Real Radios Glow In The Dark"

From: brian.k.harris@philips.com
To: Old Tube Radios <boatanchors@theporch.com>

Subject: NC-183 vs. NC-183D, crystal filters, that is
MIME-Version: 1.0
Message-ID: <0F4FC1D13E.178F0C7B-
ON88256EF5.0060A54D-86256EF5.006129E9@philips.com>
Date: Thu, 19 Aug 2004 12:40:30 -0500
Content-Type: text/plain; charset="us-ascii"

Does anyone know if the crystal filter in the NC-183 is the same as the one in the NC-183D? Does anyone have both manuals with which you might compare? I know they have different sub-assembly numbers but I don't have a 183 manual to compare to my 183D manual and see if the component values, circuit design and mechanical details are the same.

Brian K. Harris, Account Manager

Philips Semiconductors
2140 Lake Park Blvd. Suite 200
Richardson, Texas 75080 USA

Office: 972-705-2484 (Use This First)
Fax: 972-705-2450
Mobile: 214-763-5977
EMAIL brian.k.harris@philips.com
<http://home.comcast.net/~wa5uek/index.html>

Message-ID: <41251243.804@webex.net>
Date: Thu, 19 Aug 2004 16:49:07 -0400
From: Al Klase <skywaves@webex.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
CC: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: NC-183 vs. NC-183D, crystal filters, that is
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

brian.k.harris@philips.com wrote:

> Does anyone know if the crystal filter in the NC-183 is the same as the
> one in the NC-183D?

Hi Brian,

Schematically speaking, they are nearly identical. However, the "D" has an additional "selectivity compensating" trim cap. It's C-104 3.5-35pF. It sits between the input side of the crystal and ground.

Hope that helps,
Al

--

Al Klase - N3FRQ
skywaves@webex.net
Flemington, NJ 08822
Web Page: <http://www.webex.net/~skywaves/home.htm>

Date: Fri, 20 Aug 2004 09:57:39 +1000
From: Morris Odell <morriso@vifm.org>
Subject: RE: FS Hallicrafters S27 VHF Receiver
To: Old Tube Radios <boatanchors@theporch.com>
Message-id: <D02380C06383C847B2282343465930BE02DBB3@my.vifp.monash.edu.au>
MIME-version: 1.0
Content-type: multipart/mixed; boundary="Boundary_(ID_YUd80LHtAu10GPmKaEvI7w)"
content-class: urn:content-classes:message

This is a multi-part message in MIME format...

--Boundary_(ID_YUd80LHtAu10GPmKaEvI7w)
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7BIT
Content-disposition: inline
content-class: urn:content-classes:message

Hi all,

Well there's no way I can pick this one up what with being on the other side of the world and all, but I just want to give some encouragement for someone to take it on. I have recently restored one of these beauties and use it in the shack daily to listen to FM broadcasting.

It's a great receiver when you consider its age and history of the model. It tunes easily and sounds great with those push-pull 6V6's.

If I were a bit closer I'd have it in a second.

73 de Morris VK3DOC

> -----Original Message-----
> From: owner-boatanchors@theporch.com
> [mailto:owner-boatanchors@theporch.com] On Behalf Of Charles
> J. Brenner
> Sent: Friday, 20 August 2004 3:29 AM
> To: Old Tube Radios

> Subject: FS Hallicrafters S27 VHF Receiver
>
> Hallicrafters S27 VHF receiver. Has not been plugged in
> for 15 years, and
> I will not do so. It is dusty with no visibly fried parts.
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> original and in place. S meter has been replaced with a really ugly
> contemporary model (I didn't do it). The front panel was
> not hacked to do
> the S meter replacement.
>
> Best Offer. PICK UP ONLY in Western Wisconsin (I'm
> 25 Miles from Eau
> Claire Wisconsin).
>
> Chuck Brenner
> WB9GJW
>
> "Real Radios Glow In The Dark"
>
>

* * * CONFIDENTIAL * * *

The information in this message and in any attachments may be confidential. If you are not the intended recipient of this message, you must not read, forward, disclose, or use in any way the information this message or any attachment contains. If you are not the intended recipient, please notify the sender immediately and delete or destroy all copies of this message and any attachments.

--Boundary_(ID_YUd80LHtAu10GPmKaEvI7w)--
--Boundary_(ID_YUd80LHtAu10GPmKaEvI7w)--
--Boundary_(ID_YUd80LHtAu10GPmKaEvI7w)--
--Boundary_(ID_YUd80LHtAu10GPmKaEvI7w)--

Message-ID: <412572A4.7000808@ix.netcom.com>
Date: Thu, 19 Aug 2004 22:40:20 -0500
From: David Stinson <arc5@ix.netcom.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: FT: Shock Mount for BC-344, 342 etc.
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

I have the shock mount for the BC-344, -342 etc.
series of WWII ground receivers.

Seeking trade:

Any SCR-274N "command set" item or accessory marked *BOTH*
"Signal Corps U.S. Army" *AND* "Aircraft Radio Corporation."
Photo requested.

Thanks.

Mime-Version: 1.0

Message-Id: <p05210600bd4b21d49a4d@[192.168.1.101]>

Date: Thu, 19 Aug 2004 23:44:50 -0400

To: Old Tube Radios <boatanchors@theporch.com>

From: Richard Post <postr@ohiou.edu>

Subject: Help identify a mystery Chassis

Content-Type: text/plain; charset="us-ascii" ; format="flowed"

Lovers of the tube glow,

Picture is at:

<<http://oak.cats.ohiou.edu/~postr/bapix/chassis.htm>>

This little chassis may have been part of a home-study electronics course. The tubes are 5Y3 rectifier, 6V6 output tube, 6SQ7 used as a triode (audio) amp, and a 6SK7 used as a pentode (audio) amp. The only control is on-off volume. All of the visible holes are factory with the exception of a couple of small extra drilled holes on the front and back. The screw holes on the back were for an added but unused barrier strip that was a non-original addition. The unit does not have an audio output transformer on board.

A factory-correct screw terminal strip (the chassis opening for it is clearly factory done) is labeled "output" and "B+" and "GRD". What looks like a small output transformer mounted on top of the chassis is a power supply choke. Added pencil marks below the output screw terminals indicate "red" and "blue" which would, of course, be correct for an external audio output transformer. Two of the screw terminal positions are used for the 6 VAC filament connections. Power transformer is labeled 25685 Freed Transformer Co., Brooklyn NY USA. There are no other markings on the chassis with the exception of penciled tube location marks and penciled "phono" and "mike" on the two phone jacks.

I am assuming this may have been part of perhaps a two or three chassis combination which used this main piece as the power supply and amplifier. I suppose it could also have been some kind of kit. I cannot believe it was an ordinary consumer piece because of the exposed B+ on the terminal strip, but that might be in keeping with a

training module.

Anyone recognize it?

Rich KB8TAD

Message-Id: <5.0.0.25.2.20040819230310.02319928@POP3.citlink.net>
Date: Thu, 19 Aug 2004 23:07:53 -0700
To: Old Tube Radios <boatanchors@theporch.com>
From: Paul Beckwith <beckrep@citlink.net>
Subject: Re: Need National NC-300/400 cabinet
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Hi Mike,

I acquired a fairly mint NC-400 about eight years ago. It's used primarily in the CX Tests and occasionally for a CW QSO. Other than a problem with drifting on higher frequencies (which I have not tried to correct), it seems to be a nice RX to work with. It's sure nice to look at!!

73's de Paul K2LMQ

At 09:35 PM 8/18/2004 -0400, Mike Steussy - AE4R wrote:
>Ahoy! Generous Boatanchor Gods have allowed me to become the owner of an
>National NC-400 receiver. While it needs the usual TLC a 40+ year old
>radio should have before resuming service, it actually works. What it
>doesn't have is the enclosure. While an actual NC-400 cabinet would be
>perfect, I would gladly wrap it in an NC-300 or NC-303 cabinet, if one is
>available. If you have one of these and would allow me to purchase,
>please contact me direct. If you have knowledge of, recommendations for,
>or comments on the NC-400 (for example, if it really is rare and just how
>rare), please share with the list.
>
>Thanks & 73,
>Mike Steussy AE4R
>Vienna Virginia USA
>

Date: Fri, 20 Aug 2004 08:06:30 -0500 (CDT)
From: Bob Roehrig <broehrig@aurora.edu>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Free Teletype paper
Message-ID: <Pine.OSF.4.58.0408200804470.419906@mail.aurora.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

I have 2 unopened cartons of roll paper for Teletype printers free for pickup in the Aurora/Batavia, IL area. Any interest?

Bob Roehrig
Aurora University Telecom dept.
broehrig@aurora.edu 73 de K9EUI
630-844-4898 fax 630-844-4222
"Nostalgia is a thing of the past"

Date: Fri, 20 Aug 2004 12:44:42 -0400
From: Rhett George <rtg@ee.duke.edu>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Help identify a mystery Chassis
Message-ID: <20040820164442.GH3076@ee.duke.edu>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Disposition: inline

- Greetings -

Rich, KB8TAD, has an interesting little audio amp from a time close to WW II. The little surprise is the 6SK7 (remote cutoff) rather than a 6SJ7 (sharp cutoff, a bit more linear). No doubt it was used with a speaker which had the output transformer mounted on the basket. The power supply choke suggests that the speaker was of PM design. As the amp provides access to 6.3 V and B+, it could power a radio tuner for a signal source.

But, who made it? I don't know.

73 Rhett - KE4HIH

Message-ID: <023e01c486f6\$24a582c0\$fd0212ac@3rdtech.com>
From: "Nick England" <nick@3rdtech.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Shelby NC hamfest
Date: Fri, 20 Aug 2004 16:42:00 -0400
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

This week I started paying for my morning bagel with a \$20 bill so I'll have plenty of small change ready for the hamfest .Yessir, it is almost time for one

of the nation's larger gatherings of the faithful - the Shelby NC hamfest usually has tons of boatanchors and who knows what else. See <http://shelbyhamfest.org/hamfest.htm> for directions and info.

The event is officially Sept 4-5, but some people start showing up a week early. Lots of gear and parts get traded Wed-Thur-Fri by us BA afficianados and then on Saturday AM, hundreds of new tailgaters pop their trunks and thousands more people show up and the feeding frenzy begins anew. See aerial photo of the hamfest from 1996 or so at <http://www.virhistory.com/ham/photos/shelby3a.jpg>

The red mark on the photo indicates where a dozen of us BA guys will be hanging out and swapping gear and tall tales about the ones that got away. Look for the the yellow "BOATANCHORS!" banner.

I'll be showing up Thursday AM with an HQ-170AC, SX-101, Clegg Thor, multiple Heathkit units, and whatever else I can convince K4OZY to help me haul out of the basement. Hope to see you there!

73 & Have Fun,
Nick KD4CPL

p.s. Happy Birthday to the Boatanchors list - it all started with 5 of us on Aug 13, 1992 and has turned out to be one of the great institutions of Western Civilization.

Date: Fri, 20 Aug 2004 23:39:06 +0100
Message-ID: <4124B98600012AD2@mk-cpfrontend-2.mail.uk.tiscali.com>
From: doorbar61@tiscali.co.uk
Subject: RE: Need National NC-300/400 cabinet
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

i bought a nc 400 receiver with matching speaker. the radio is in its pro=per national case. it has the filter option fitted with 2 collins filters 2.=1kc and 3.1kc and an original manual. its a nice valve receiver to use.quite stable, very good on broadcast bands, i have had it 3 yrs.would now swop it.many thanks brian in london uk

Get Tiscali Broadband From =A315:99
<http://www.tiscali.co.uk/products/broadbandhome/>

Message-Id: <200408210422.i7L4Mech002655@ilneval.nf6x>
To: Old Tube Radios <boatanchors@theporch.com>
From: ke6myk@sbcglobal.net
Subject: AN/URT-4 transmitter on eBay
Date: Fri, 20 Aug 2004 21:22:40 -0700

Hi. Did any of y'all notice this big boatanchor on Ebay?

<http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5715459292>

The listing closes on Sunday evening. I'm feeling the urge to bid on it, but I'm not looking forward to paying for the shipping! Maybe somebody on this list who's closer to it (in Washington state) will bid on it and save me the trouble... :-)

Anyway, I'm not at all familiar with this transmitter yet, and I didn't see it listed on the ol' Mil Commo list, so I would welcome any information about it other than what's included in the auction listing. The pictures of this set remind me of the neat full-rack synthesized shipboard transmitter that was displayed at the '03 MRCG meeting at Ft. MacArthur, but my memory is too fuzzy for me to recall if this is the same type, newer, older, etc. I was awfully impressed by the unit that was displayed at the MRCG meet.

I have some specific (and possibly dumb?) questions about it that I hope somebody on the list can answer:

Uhhm, this is an AM/CW/FSK transmitter, right?

According to the description, the components of this set's family could be mixed and matched to form the AN/URT-2, -3 or -4. The -2 and -3 have 100W out, and the -4 has 500W out. The seller says that the components have a mixture of -2, -3 and -4 markings, while the tag on the rack says it's a -4. Can anybody familiar with this family confirm that this is the model with the 500W output, based on the parts listed in the description? The description lists the following units in the rack:

1. Radio Frequency Amplifier AM/519/URT (RFA)
2. Radio Modulator MD-143/URT (LLRM)
3. Radio Frequency Oscillator 0-153/URT (RFO)
4. Power Supply PP-667/URT (LVPS)
5. Power Supply PP-668/URT (MVPS)

On AM, would 100W/500W be the carrier level (with PEP approaching

twice that at full modulation), or is that the PEP at full modulation? I'm wondering how the output power of this set would compare with my AN/GRC-19. I'd be a bit disappointed to ship the beast down the coast, and then find out that it has half the output power of my GRC-19 at four times the weight! :-)

The set is described as requiring 115 VAC 60 Hz single-phase power. Do any of y'all know the set's input current requirement?

Well, thanks in advance for any information about this transmitter. I'm half hoping that it ends up in my garage, and half hoping that somebody else will beat me to it! :-) In either case, I'd like to learn more about this set. If I don't buy it, I hope that the buyer will bring it to the next MRCG meeting so I can see it! Hmm, I guess I'll have something to talk about on the west coast mil. radio net tomorrow night... I've been skipping it for a couple of weeks because I just didn't have anything new and radio-related to talk about.

--

Mark J. Blair, NF6X <ke6myk@sbcglobal.net>
PGP 2.6.2 public key available from <http://www.keyserver.net/>
Web page: <http://www.qsl.net/nf6x/>

Message-ID: <003601c4873e\$888a65b0\$0ed4e144@SONYDIGITALED>
From: "ed sharpe" <esharpe@uswest.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: AN/URT-4 transmitter on eBay
Date: Fri, 20 Aug 2004 22:20:11 -0700
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

what a treasure!

ed!

----- Original Message -----

From: <ke6myk@sbcglobal.net>
To: "Old Tube Radios" <boatanchors@theporch.com>
Sent: Friday, August 20, 2004 9:22 PM
Subject: AN/URT-4 transmitter on eBay

>

> Hi. Did any of y'all notice this big boatanchor on Ebay?

>

> <http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5715459292>

>
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>
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> 3. Radio Frequency Oscillator 0-153/URT (RFO)
> 4. Power Supply PP-667/URT (LVPS)
> 5. Power Supply PP-668/URT (MVPS)
>
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> somebody else will beat me to it! :-) In either case, I'd like to

> learn more about this set. If I don't buy it, I hope that the buyer
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> I'll have something to talk about on the west coast mil. radio net
> tomorrow night... I've been skipping it for a couple of weeks because
> I just didn't have anything new and radio-related to talk about.
>
> --
> Mark J. Blair, NF6X <ke6myk@sbcglobal.net>
> PGP 2.6.2 public key available from <http://www.keyserver.net/>
> Web page: <http://www.qsl.net/nf6x/>
>
>

Message-ID: <00cc01c4873f\$cc989e60\$eed1b83f@yourxb2x7j77gn>
From: "David Thompson" <thompson@mindspring.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: More AM DXCC counters found
Date: Sat, 21 Aug 2004 01:29:13 -0400
MIME-Version: 1.0
Content-Type: multipart/alternative;
 boundary="-----_NextPart_000_00C9_01C4871E.442D61D0"

This is a multi-part message in MIME format.

-----=_NextPart_000_00C9_01C4871E.442D61D0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

Gang,

In looking thru my QSL files I found two more DXCC countries I have =
confirmed on AM phone. I worked YV0D recently and found that I had =
worked YV0AA in 1962 on 2 way AM. Then I found my JZ0HA card from 1960 =
on 2 way AM. This brings my AM DXCC total to 263. I reported 261 in =
the past. Now if I could get a card from FF8AH (later F3VW)...HI I =
even tried a filled out reply card just requiring his signature but =
nothing about 15 years ago. He was then 80 so he is now probably a SK. =

Next is to try and get some of the Dxpeditions to switch to AM (many =
rice boxes do AM OK). Guess the days of carrying a big AM transmitter =
are long past.

73 Dave K4JRB

-----=_NextPart_000_00C9_01C4871E.442D61D0
Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
*      (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
*      If your postings display this message your mail program *
*      is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

-----=_NextPart_000_00C9_01C4871E.442D61D0--

From: "Tom Chirhart" <sparks@codepoets.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RE: AN/URT-4 transmitter on eBay
Date: Sat, 21 Aug 2004 07:21:36 -0400
Message-ID: <NLEAIJDBAKDLGMNMKEIAIEFBCEAA.sparks@codepoets.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Mark and gang;

Having used these beasts in the Navy, the mere thought of how someone moved this monster is mind boggling. The T-1 was the MF version if my memory hasn't gone AARP on me. When the Navy pulled some of the old 1930's vintage TAB-7 transmitters out of NavCommSta Balboa/NBA (Summit NavTransFac) back in the early 70's they were replaced with NIB T-1's. Rock solid TX's just like the old Collins URC-32's. Most Radomen thought, this has to be too complicated to operate, but once you mastered it, you could QSY them in seconds. I sure hope someone on the Left Coast grabs this BA, piece of history. If it was here in the Washington, (D.C.) area, I'd find a way to convince the XYL that it needed a home. The Jennings caps in it are probably worth the asking price.

73 Tom K4NCG

-----Original Message-----

From: owner-boatanchors@theporch.com
[mailto:owner-boatanchors@theporch.com]On Behalf Of ke6myk@sbcglobal.net
Sent: Saturday, August 21, 2004 12:23 AM
To: Old Tube Radios
Subject: AN/URT-4 transmitter on eBay

Hi. Did any of y'all notice this big boatanchor on Ebay?

<http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5715459292>

The listing closes on Sunday evening. I'm feeling the urge to bid on it, but I'm not looking forward to paying for the shipping! Maybe somebody on this list who's closer to it (in Washington state) will bid on it and save me the trouble... :-)

Anyway, I'm not at all familiar with this transmitter yet, and I didn't see it listed on the ol' Mil Commo list, so I would welcome any information about it other than what's included in the auction listing. The pictures of this set remind me of the neat full-rack synthesized shipboard transmitter that was displayed at the '03 MRCG meeting at Ft. MacArthur, but my memory is too fuzzy for me to recall if this is the same type, newer, older, etc. I was awfully impressed by the unit that was displayed at the MRCG meet.

I have some specific (and possibly dumb?) questions about it that I hope somebody on the list can answer:

Uhhm, this is an AM/CW/FSK transmitter, right?

According to the description, the components of this set's family could be mixed and matched to form the AN/URT-2, -3 or -4. The -2 and -3 have 100W out, and the -4 has 500W out. The seller says that the components have a mixture of -2, -3 and -4 markings, while the tag on the rack says it's a -4. Can anybody familiar with this family confirm that this is the model with the 500W output, based on the parts listed in the description? The description lists the following units in the rack:

1. Radio Frequency Amplifier AM/519/URT (RFA)
2. Radio Modulator MD-143/URT (LLRM)
3. Radio Frequency Oscillator 0-153/URT (RFO)
4. Power Supply PP-667/URT (LVPS)
5. Power Supply PP-668/URT (MVPS)

On AM, would 100W/500W be the carrier level (with PEP approaching twice that at full modulation), or is that the PEP at full modulation? I'm wondering how the output power of this set would compare with my AN/GRC-19. I'd be a bit disappointed to ship the beast down the coast, and then find out that it has half the output power of my GRC-19 at four times the weight! :-)

The set is described as requiring 115 VAC 60 Hz single-phase power. Do any of y'all know the set's input current requirement?

Well, thanks in advance for any information about this transmitter. I'm half hoping that it ends up in my garage, and half hoping that

somebody else will beat me to it! :-) In either case, I'd like to learn more about this set. If I don't buy it, I hope that the buyer will bring it to the next MRCG meeting so I can see it! Hmm, I guess I'll have something to talk about on the west coast mil. radio net tomorrow night... I've been skipping it for a couple of weeks because I just didn't have anything new and radio-related to talk about.

--

Mark J. Blair, NF6X <ke6myk@sbcglobal.net>
PGP 2.6.2 public key available from <http://www.keyserver.net/>
Web page: <http://www.qsl.net/nf6x/>

Message-ID: <20040821144908.97996.qmail@web51009.mail.yahoo.com>
Date: Sat, 21 Aug 2004 07:49:08 -0700 (PDT)
From: Meyer Gottesman <wrecktech@yahoo.com>
Subject: WTB: GP-7 transmitter.
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Want to buy:

GP-7 transmitter. This beast was Navy, WW II. Ran on 115 vac, 800 Hz. Suppressor-grid modulated.

I do NOT need the plug-in tuning units.

Tel: (478)741-1710 in Macon, GA.

73,

Meyer Gottesman, W6GIV

Do You Yahoo!?
Tired of spam? Yahoo! Mail has the best spam protection around
<http://mail.yahoo.com>

Message-ID: <41278740.5D4D731D@sympatico.ca>
Date: Sat, 21 Aug 2004 13:32:48 -0400
From: Jerry Proc <jerry.proc@sympatico.ca>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
CC: skywide@yahoogroups.com

Subject: THE ROLE OF THE WRCNS AT HMCS COVERDALE
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hello Everyone,

As a result of several submissions from former members of the Womens Royal Canadian Naval service, I have been able to open up a new section titled " THE ROLE OF THE WRCNS AT COVERDALE" in the existing on-line document on HMCS Coverdale. (It's part way down the document).

During WWII , their work was clothed in secrecy but now we get another small glimpse of what went on in one of the hundred or so D/F stations which tracked transmissions from U-boats and other German military traffic.

<http://webhome.idirect.com/~jproc/rrp/coverdale.html>

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Regards,
Jerry Proc VE3FAB
Toronto, Ontario
e-mail: jerry.proc@sympatico.ca
<http://webhome.idirect.com/~jproc/ve3fab>

End of BOATANCHORS Digest 3692
